0812710

PTO/SB/05 (03-01)

Please type a plus sign (+) inside this box

_	

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION **TRANSMITTAL**

Under the Paperwork Reduction Act of 1995, no persons are required to respo	nd to a coll	ection of information ur	nless it displays a valid OMB control number.	
UTILITY		ney Docket No.	I-2-203US	
PATENT APPLICATION	First I	nventor	Joseph A. Kwak	
TRANSMITTAL	1	PHYSICAL LAYER AUTOMATIC REPEAT REQUEST		
			EL 74040400ELIC	

(Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail Label No. | EL719434285US

APPLICA	ATION ELEMENTS		ADDDCOO TO.	ssioner for f	^
See MPEP chapter 600 con	ceming utility patent application conte	I .		tent Applicangton, DC 2	luori
1. X Fee Transmittal F (Submit an original and all all applicant claims see 37 CFR 1.27 3. X Specification (preferred arrangemer) - Descriptive title - Cross Reference - Statement Reg - Reference to se or a computer period of summary - Brief Summary - Brief Description - Detailed Description - Detailed Description - Claim(s) - Abstract of the 4. X Drawing(s) (35 L) 5. Oath or Declaration - An Application Data i. DELET Signed streamed in 1.63(d)(2) 6. X Application Data	form (e.g., PTO/SB/17) duplicate for fee processing) small entity status. [Total Pages 16] at set forth below) of the invention set to Related Applications arding Fed sponsored R & D sequence listing, a table, program listing appendix the Invention of the Invention of the Drawings (if filed) iption Disclosure U.S.C. 113) [Total Sheets 3 [Total Pages 2 uted (original or copy) a prior application (37 CFR 1.63 (d)) attion/divisional with Box 18 completed ION OF INVENTOR(S) attement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76	nts.	Washin T. CD-ROM or CD-R in du Computer Program (App B. Nucleotide and/or Amino Acid S (if applicable, all necessary) a. Computer Readable File b. Specification Sequence List i. CD-ROM or CD ii. paper c. Statements verifying ic ACCOMPANYING AP 9. Assignment Papers (cc) 10. (when there is an assig 11. English Translation Do 12. Information Disclosure Statement (IDS)/PTO- 13. Preliminary Amendme 14. X Return Receipt Postca (Should be specifically 15. (Certified Copy of Prior if foreign priority is cla 16. Nonpublication Reque (b)(2)(B)(i). Applicant r or its equivalent. 17. Other:	puplicate, largopendix) Sequence sequen	ge table or Submission es); or bove copies ON PARTS document(s)) Power of Attorney applicable) Copies of IDS Citations 503) ent(s) U.S.C. 122 form PTO/SB/35
or in an Application Data Sh Continuation Prior application information: For CONTINUATION OR DIVIS Box 5b. is considered a part of	Divisional Continuation-in-part (Examiner IONAL APPS only: The entire disclosure of the accompanying or relied upon when a portion has been in 19. CORRESPO	of the price of th	of prior application No.:	or declaratio	n is supplied under trated by reference.
Name (Print/Type)	Jeffrey M. Glabicki, Esquire		Registration No. (Attorney/Ag	gent) 42	,584
Signature	May My Starity.		D	oate 8/2	24/01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

COPUSATO CHASTOR

Volpe and Koenig, r.C. Revision of PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of Information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to re

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

OPSTATO OBETO

(\$) 988.00

Sporte to a collection of thic	Thation diffess it displays a valid Civip Confor Hamber		
Complete if Known			
Application Number	Not Yet Known		
Filing Date	Not Yet Known		
First Named Inventor	Joseph A. Kwak		
Examiner Name	Not Yet Known		
Group Art Unit	Not Yet Known		
Attorney Docket No.	I-2-203US		

The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account Number Deposit Account Name Charge Any Deficiency or Credit any Overpayment 3. ADDITIONAL FEES Large Small Entity Entity Fee Fee Fee Fee Fee Fee Code (\$) Code (\$) Fee Description Fee Sucharge - late filling fee or cath 127 50 227 25 Surcharge - late provisional filling fee or cover sheet	Paid
Deposit Account Number Deposit Account Name InterDigital Comm. Corp. Name Large Small Entity Entity Fee Fee Fee Fee Fee Fee Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or	Paid
Account Number Deposit Account Name InterDigital Comm. Corp. 127 50 227 25 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or	aid
Deposit Account Name InterDigital Comm. Corp. 127 50 227 25 Surcharge - late filing fee or 127 50 227 25 Surcharge - late provisional filing fee or	
Account Name InterDigital Comm. Corp. 105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or	
127 50 227 25 Surcharge - late provisional filing fee or	
Charge Any Deficiency or Credit any Overpayment cover sheet in the Total Fees Associated with this Communication	
Applicant claims small entity status. 139 130 139 130 Non-English specification	
See 37 CFR 1.27 147 2,520 147 2,520 For filling a request for ex parte reexamination	
2. Payment Enclosed: 112 920* 112 920* Requesting publication of SIR prior to	
Check Credit card Money Other Order Other 113 1,840* 113 1,840* Requesting publication of SIR after	
FEE CALCULATION Examiner action	\dashv
1. BASIC FILING FEE	
Large Entity Small Entity 116 390 216 195 Extension for reply within second month	\dashv
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid 117 890 217 445 Extension for reply within third month Code (\$) Code (\$)	\dashv
101 710 201 355 Utility filing fee 710 118 1,390 218 695 Extension for reply within fourth month	
106 320 206 160 Design filing fee 128 1,890 228 945 Extension for reply within fifth month	
107 490 207 245 Plant filing fee 119 310 219 155 Notice of Appeal	
108 710 208 355 Reissue filing fee 120 310 220 155 Filing a brief in support of an appeal	
114 150 214 75 Provisional filing fee 121 270 221 135 Request for oral hearing	
138 1.510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 710.00 140 110 240 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES 141 1,240 241 620 Petition to revive - unintentional	
Ext <u>ra Claims below Fee Paid</u> 142 1,240 242 620 Utility issue fee (or reissue)	
Total Claims 31 - 20 **[11	
Independent 4 - 3 ** 1 X 80 = 80 144 600 244 300 Plant issue fee	
Multiple Dependent 270 = 0 122 130 122 130 Petitions to the Commissioner	
123 50 123 50 Processing fee under 37 CFR 1.17(q)	\dashv
Large Entity Small Entity Fee Fee Fee Fee Fee Description 126 180 126 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20 581 40 581 40 Recording each patent assignment per property (times number of properties)	
102 80 202 40 Independent claims in excess of 3 146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	
104 270 204 135 Multiple dependent claim, if not paid 149 710 249 355 For each additional invention to be	\neg
109 80 209 40 ** Reissue independent claims examined (37 CFR § 1.129(b)) over original patent	\dashv
110 18 210 9 ** Reissue claims in excess of 20	\dashv
and over original patent 169 900 169 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 278.00 Other fee (specify)	=
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00	

SUBMITTED BY			Complete (ii	Complete (if applicable)	
Name (Print/Type)	Jeffrey M. Glabicki, Eşquire	Registration No. (Attomey/Agent)	42,584	Telephone	215-568-6400
Signature	What Mis Samin			Date	8/24/01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.